

**Technical Table 2. Number of science, engineering, and health departments
in doctorate-granting institutions, by detailed field: 1994-2001**

Field	1994	1995	1996	1997	1998	1999	2000	2001
Total, all surveyed fields	9,783	9,957	9,993	10,006	10,115	10,216	10,318	10,420
Total, science and engineering fields	6,987	7,107	7,119	7,173	7,263	7,321	7,424	7,496
Sciences, total	5,629	5,723	5,721	5,745	5,801	5,851	5,912	5,994
Physical sciences, total	560	568	566	572	579	578	583	589
Astronomy	34	35	35	35	36	36	38	38
Chemistry	262	262	264	267	269	271	273	277
Physics	249	251	249	253	256	248	246	245
Physical sciences, n.e.c.	15	20	18	17	18	23	26	29
Earth, atmos., & ocean sci., total	334	348	347	350	361	358	362	362
Atmospheric sciences	32	33	33	32	33	32	33	33
Geosciences	206	210	211	209	209	205	204	205
Oceanography	46	50	48	49	54	56	55	53
Earth, atmos., & ocean sci., n.e.c.	50	55	55	60	65	65	70	71
Mathematical sciences, total	382	387	388	389	388	386	390	398
Mathematics & applied mathematics	302	305	305	307	307	304	305	313
Statistics	80	82	83	82	81	82	85	85
Computer sciences	259	270	278	285	295	305	320	334
Agricultural sciences	316	322	316	327	331	328	331	336
Biological sciences, total	1,967	1,983	1,966	1,944	1,964	1,980	1,974	1,986
Anatomy	101	98	97	93	90	88	86	86
Biochemistry	189	191	190	191	191	193	186	183
Biology	225	225	229	239	245	244	247	249
Biometry/epidemiology	71	72	72	72	73	73	73	75
Biophysics	33	33	34	31	31	31	30	31
Botany	104	101	98	95	94	88	86	87
Cell biology	121	125	125	126	139	140	147	147
Ecology	31	31	30	30	30	35	36	38
Entomology/parasitology	49	48	48	48	49	47	46	46
Genetics	82	84	83	82	82	84	86	90
Microbio., immunology, & virology	258	262	261	251	254	261	260	255
Nutrition	119	123	123	122	124	124	124	122
Pathology	143	144	139	138	135	134	132	133
Pharmacology	169	169	164	159	158	162	160	161
Physiology	144	146	144	138	133	133	130	125
Zoology	49	48	44	40	39	39	35	34
Biosciences, n.e.c.	79	83	85	89	97	104	110	124
Psychology, total	530	546	552	562	569	586	593	610
Psychology, general	165	163	160	166	170	173	179	181
Clinical psychology	116	123	127	130	130	131	130	137
Psychology, n.e.c.	249	260	265	266	269	282	284	292
Social sciences, total	1,281	1,299	1,308	1,316	1,314	1,330	1,359	1,379
Agricultural economics	53	54	54	54	55	55	55	55
Anthropology (cultural & social)	132	135	135	139	136	135	133	131
Economics (except agricultural)	202	201	196	197	195	196	199	200
Geography	98	99	98	100	101	100	101	103
History and philosophy of science	21	21	23	23	23	24	26	28
Linguistics	69	70	72	71	70	71	72	72
Political science	320	326	329	332	333	338	346	348
Sociology	175	176	174	173	173	175	177	181
Sociology/anthropology	25	24	24	24	23	23	23	23
Social sciences, n.e.c.	186	193	203	203	205	213	227	238
Engineering, total	1,358	1,384	1,398	1,428	1,462	1,470	1,512	1,502
Aerospace engineering	52	53	52	54	54	56	57	55
Agricultural engineering	38	38	38	38	38	39	40	38
Biomedical engineering	57	59	61	64	72	77	81	81
Chemical engineering	141	141	143	144	145	147	149	147
Civil engineering	210	216	225	231	237	243	250	253
Electrical engineering	219	224	228	234	241	238	247	246
Engineering science	41	39	36	36	38	40	39	38
Industrial /manufacturing eng.	158	161	164	167	168	164	172	175
Mechanical engineering	183	185	185	187	190	188	191	190
Metallurgical/materials eng.	104	106	107	112	114	112	110	108
Mining engineering	29	26	24	24	24	24	25	24
Nuclear engineering	26	26	24	23	24	24	24	23
Petroleum engineering	19	20	19	18	17	16	18	17
Engineering, n.e.c.	81	90	92	96	100	102	109	107

See explanatory information, if any, and SOURCE at end of table.

**Technical Table 2. Number of science, engineering, and health departments
in doctorate-granting institutions, by detailed field: 1994-2001**

Field	1994	1995	1996	1997	1998	1999	2000	2001
Total, health fields	2,796	2,850	2,874	2,833	2,852	2,895	2,894	2,924
Medical fields, total	2,081	2,120	2,121	2,062	2,061	2,081	2,041	2,038
Anesthesiology	87	87	89	88	88	85	86	87
Cardiology	70	71	71	71	71	72	71	70
Oncology/cancer research	50	55	57	62	63	71	70	74
Endocrinology	74	74	74	71	71	72	70	68
Gastroenterology	71	71	71	68	68	68	68	67
Hematology	73	73	72	71	69	72	71	70
Neurology	154	155	152	155	157	164	162	164
Obstetrics and gynecology	96	96	95	90	91	91	88	88
Ophthalmology	80	80	78	78	78	78	76	76
Otorhinolaryngology	72	72	72	68	64	64	62	63
Pediatrics	115	116	118	111	112	110	110	109
Preventive medicine/community health	181	186	187	186	193	198	196	193
Psychiatry	107	107	104	102	101	100	98	98
Pulmonary disease	68	69	68	66	67	66	64	64
Radiology	139	141	138	134	129	131	128	127
Surgery	251	257	259	245	244	246	240	239
Clinical medicine, n.e.c.	393	410	416	396	395	393	381	381
Other health fields, total	715	730	753	771	791	814	853	886
Dental sciences	88	87	86	81	78	79	82	83
Nursing	138	144	142	148	152	156	157	163
Pharmaceutical sciences	89	90	93	91	92	91	86	86
Speech pathology/audiology	132	133	135	139	141	142	150	155
Veterinary sciences	47	48	48	49	51	54	62	61
Health related, n.e.c.	221	228	249	263	277	292	316	338

KEY: n.e.c. = Not elsewhere classified

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Graduate Students and Postdoctorates in Science and Engineering